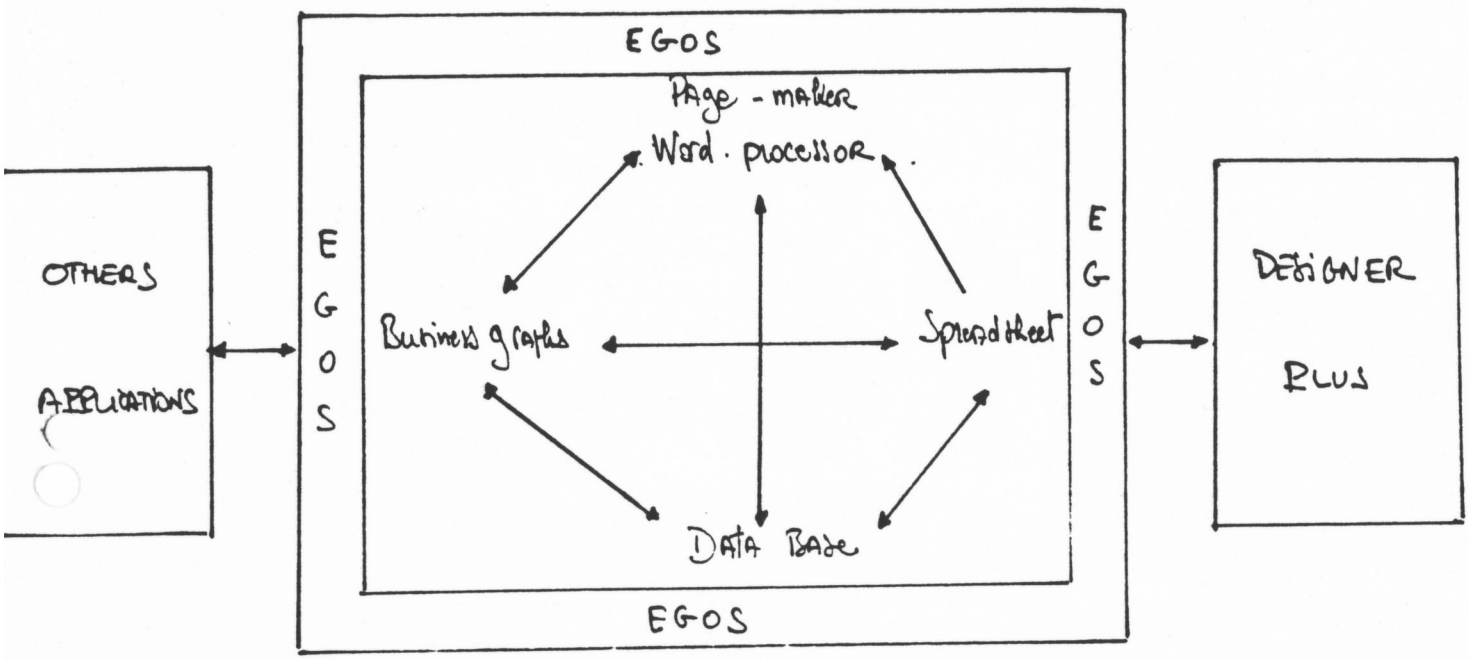

EGOS
Page - maker
Word · processor
Business graphs
Spreadsheet
DATA BASE
EGOS
EGOS
EGOS
OTHERS
APPLICATIONS
DESIGNER
PLUS

- MSX2 Compatible
  PHILIPS NMS 8235, 8245, 8250, 8280
  SONY HB 500, 700, 900

- Software Media : Double sided diskette write-protected

- LANGUAGES : DUTCH, ITALIAN, SPANISH, ENGLISH
  default language will be English

- CODING : MACHINE code

- Size of the program =

- SW not protected

- Keyboard and mouse driven

- Character set available : complete ASCII

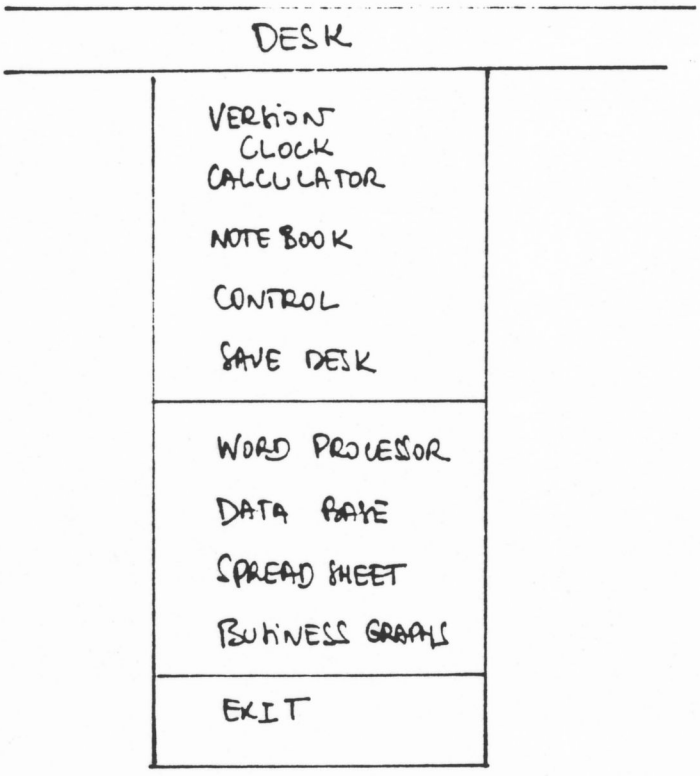
- Design : WIMP and WYSIWYG.

COMMON FEATURES

(1) (a) the desk-top utilities will be available in all applications (exception of Designer plus) ~~and~~ ~~[redacted]~~

(b) Possibility to access directly any of the productivities programs without going back to the system

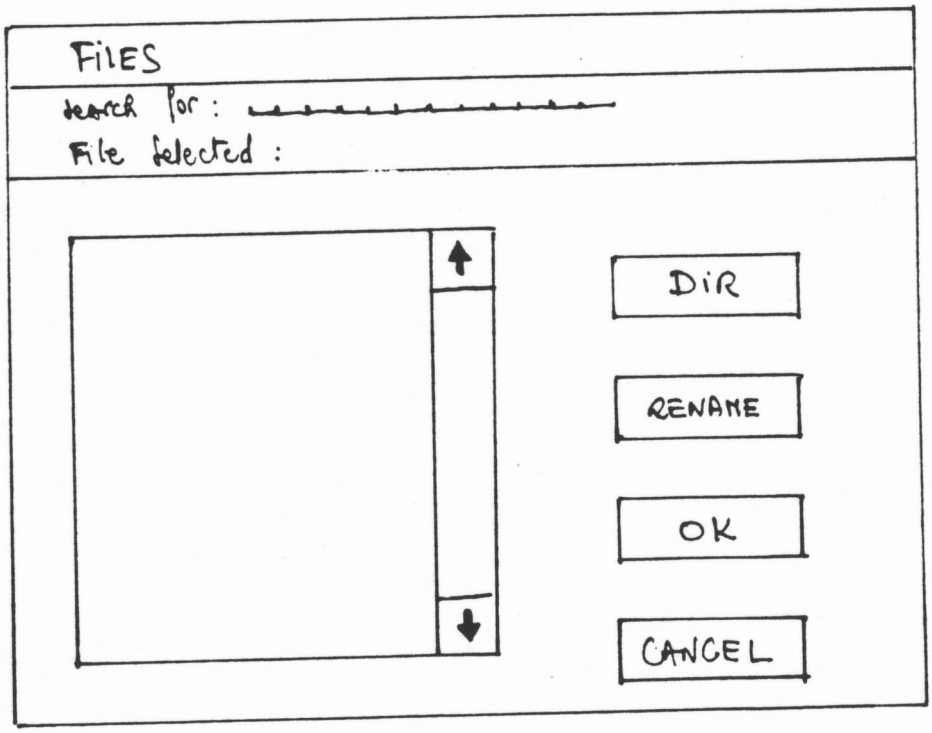
(c) Pull-down menu :



② FILES Pull down Menu and features will be exactly the same in all the programs

FILES		
⑥	load	To load a file
⑤	[redacted] CLOSE	to save a file → window asking for ASCII, EBCDIC files or not to save. → All or a part of the document
④	Merge	To merge one or more files
③	delete	to erase one or more files confirmation window appear.
②	Copy	to copy one or more files
①	CREATE	to create / open a new file

If you activate one of these functions, a window will appear giving you files information as follow :



line editor of characters

display the directory

rename a file

confirmation

not confirm

f : A

DATA BASE PROGRAM

(d) General information :

. the program will take 64K of RAM

. 32K of code and 32K reserve for defaut record 2
normal record 2
previous record 2
if any ([redacted] record) 2
buffer + screen 20

. A limited help function will be available from disk.

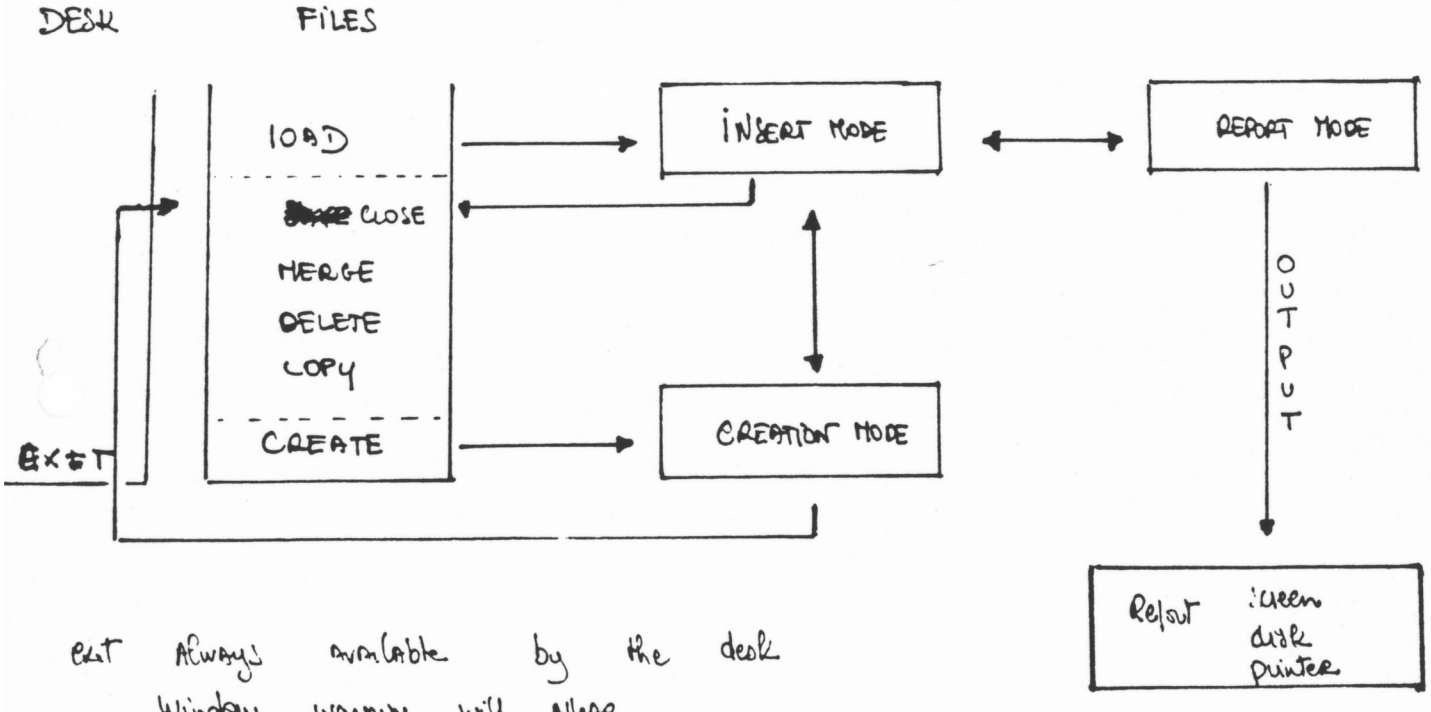
. record send to disk one by one .

- the DATA BASE program can perform 3 main functions.

CREATION MODE : - Creation of a data base, letting of the records and the fields as you like. In this part of the program you prepare the structure of your data base but you can't input datas. -

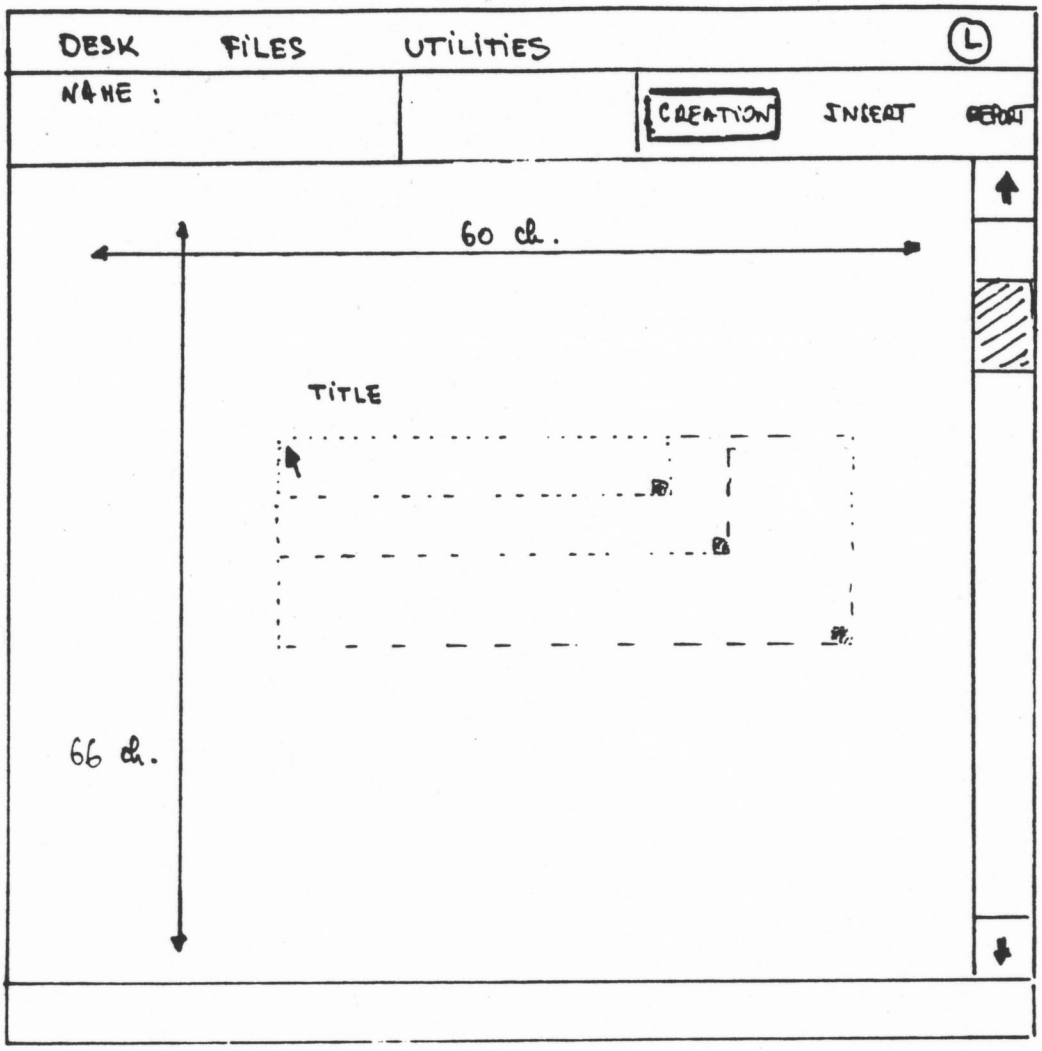
INSERT MODE : In this part of the program you enter the information you want to have; You have also the possibility to sort, search, and explore your records.

REPORT MODE : You can create a report on paper, screen or disk by extracting the only necessary information you with to have - you are making a selection



exit always available by the desk Window warning will appear.

CREATION MODE



CREATION MODE ACTIVATED

Lift through the record

- Creation of the fields by making boxes : move and change the way you want

TITLE : you can attached a title to your field by selecting the field created, the border will change, press the space key and type your title.

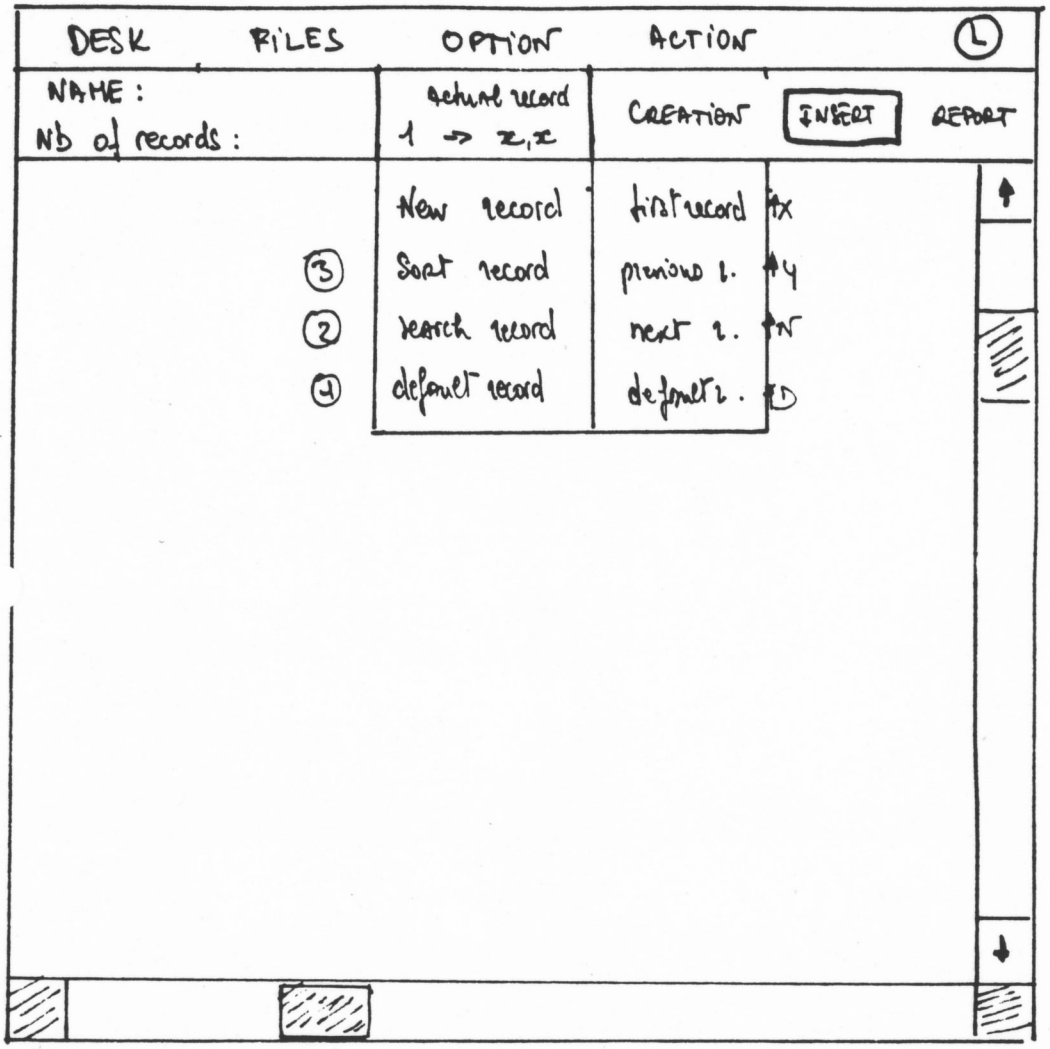
UTILITIES

- AB DELETE FIELD
- AC COPY FIELD
- AM MOVE FIELD
- INSERT TITLES
- INFORMATION

} copy or move switch between these 2 options.

(1) General information on the numbers of fields, Nb of bytes per record, ...

INSERT MODE

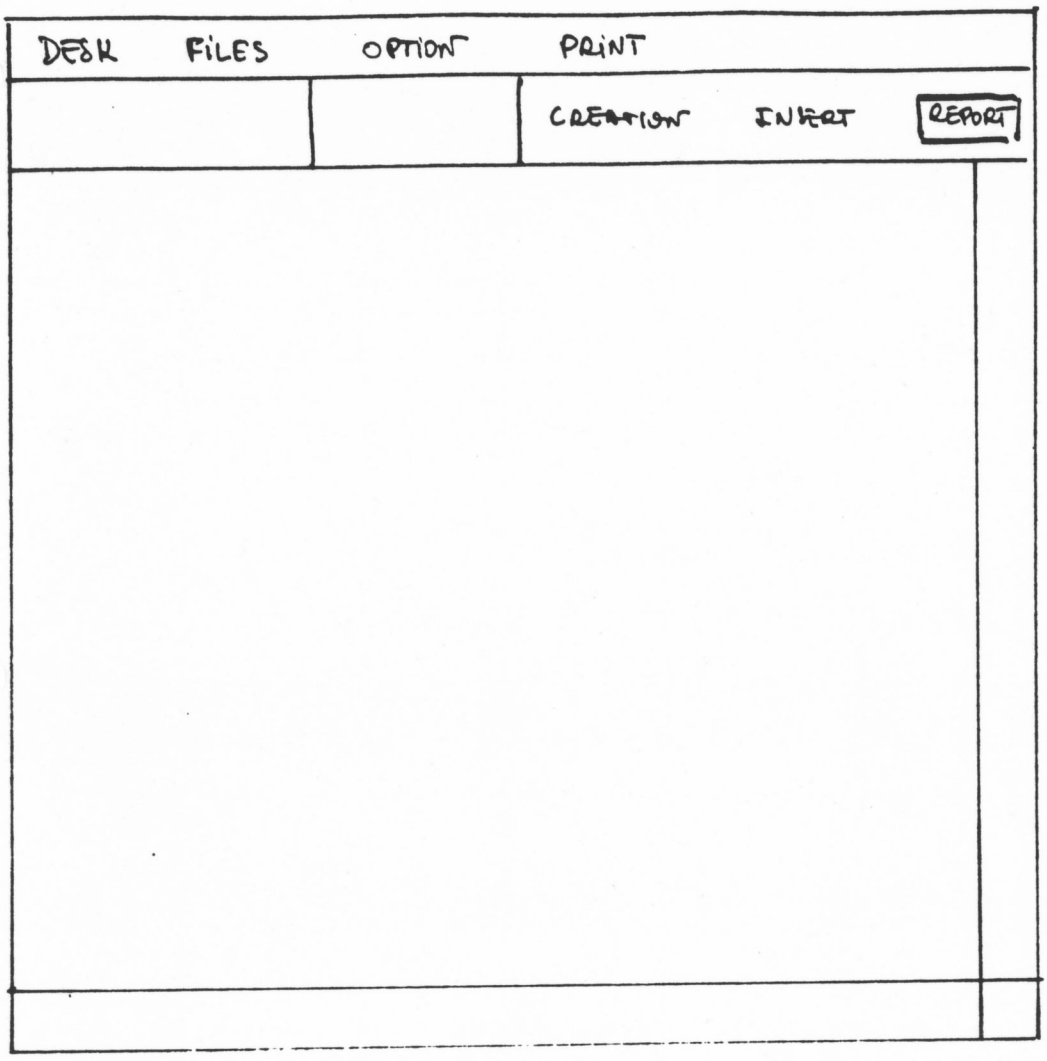


(1) the default Directory window file appear (Ref : 4)

(2) blank record appear on the screen and you input the datas you want (take care of the blank space) . En

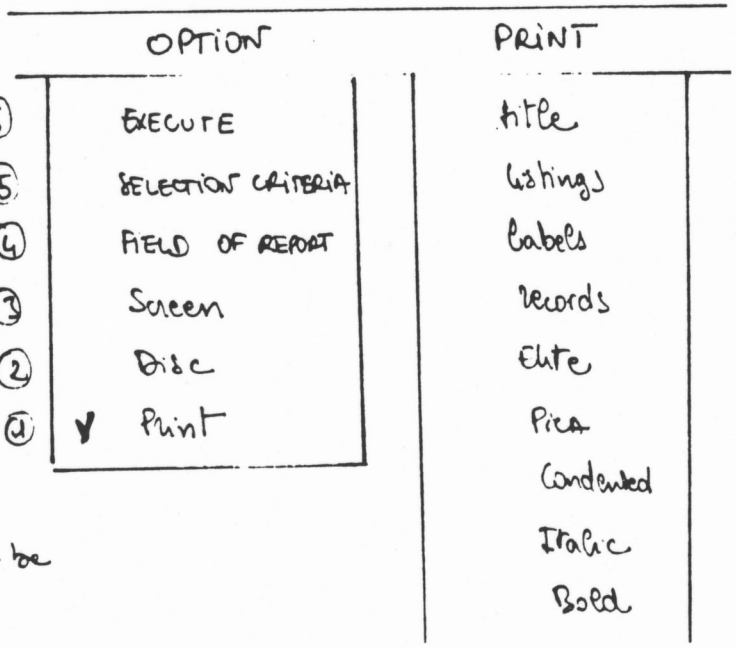
(3) SORT leading you to a window asking you what kind of sort you wanted normal , inverse , priorities available .

REPORT MODE



Report mode activated

the first thing you have to do is to set the parameters of choice but also of output.



(1) only if Print is activated the second pull down menu will be available.

(2) your report will be save to disk a selection window appear to ask for ASCII files, Data Base files, spooler files.

(3) output of the screen

(4) choice between different fields.

(5) Create your selection criteria

SELECTION CRITERIA
C3 = "? TEST *"

? : one character (any kind)

* : character string.

mathematical operators available : <> , = , > , <

logical operators available : and, or, not

6) Run your selection the way you have set it.
(last thing to do)

WORD PROCESSOR . TAPE MAKER PROGRAM

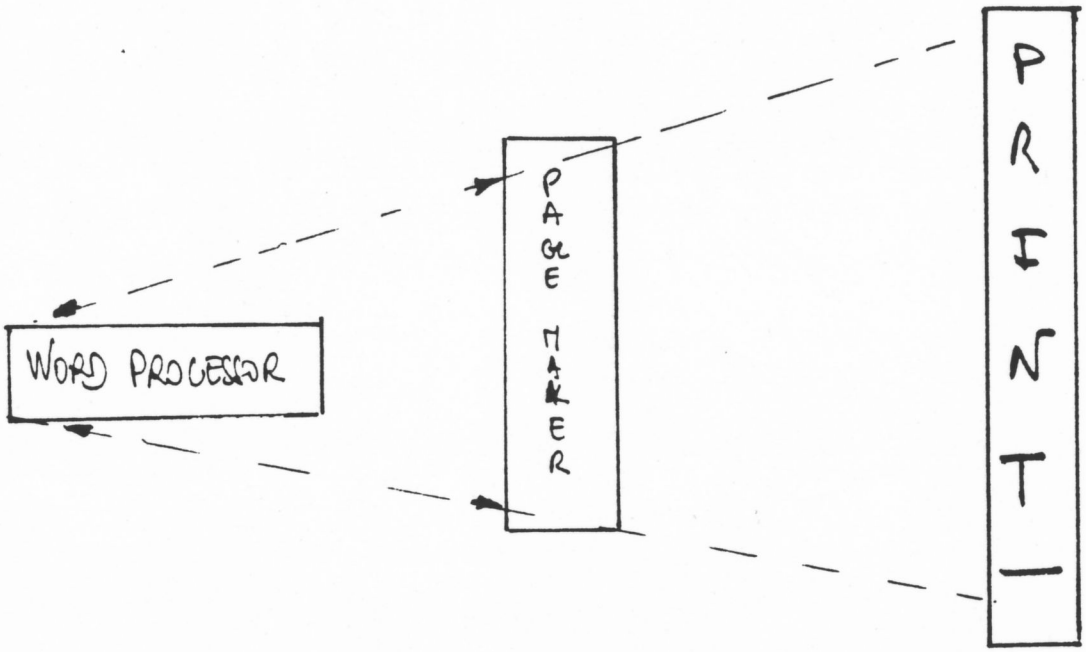
① General information

· CODE 32K

RAM available for data : 32K Approximatively 5000 words or 20 pages

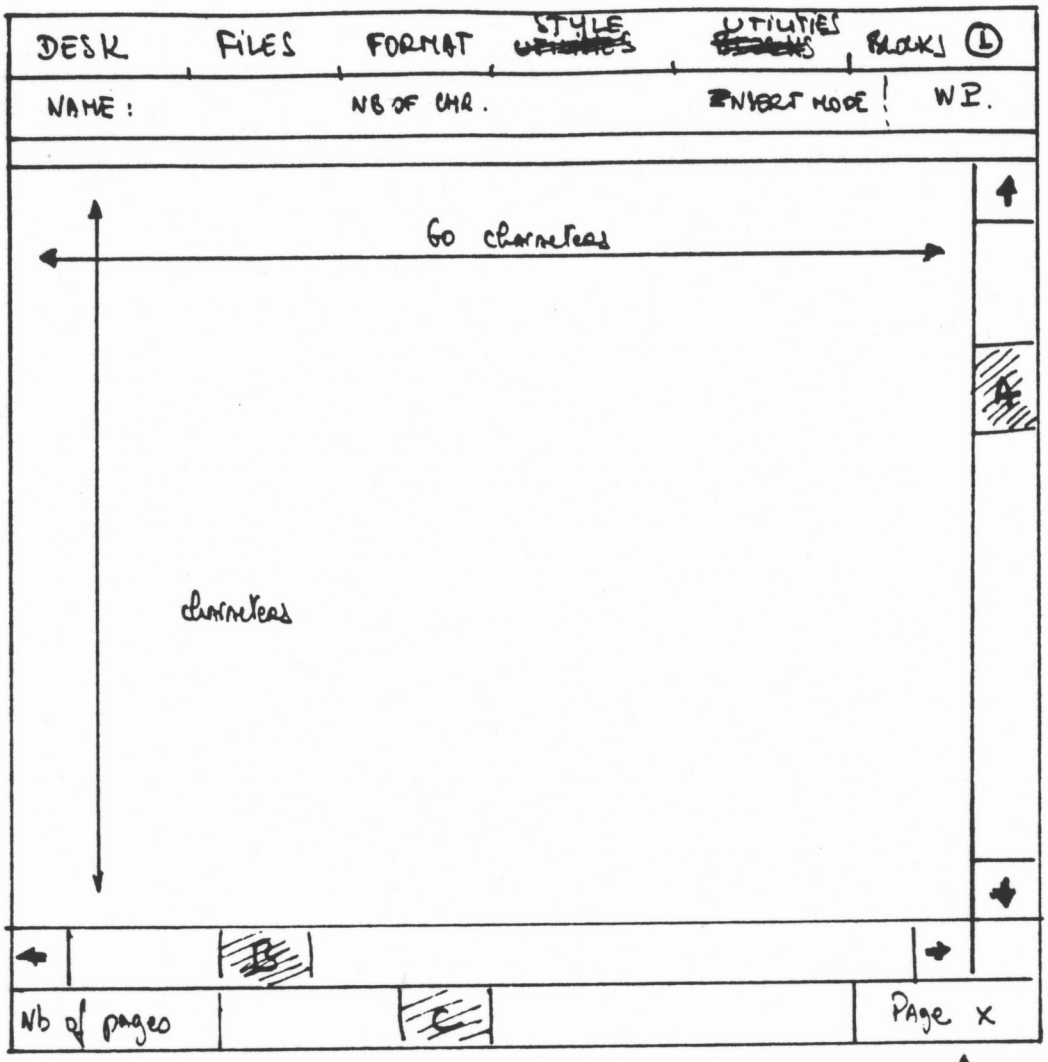
After to disk .

the word processor program contains 2 different subprograms, one of them is a pure wordprocessor the other one allows you to format your text but also datas comming from the others programs (ASCII files only) the way you want. the 2 programs are completely link and the setting choosen in the page maker are immidiately available in the word processor.



You can consider the page maker program as a filter or enhancer for your printer output.

WORD PROCESSOR



→ information line

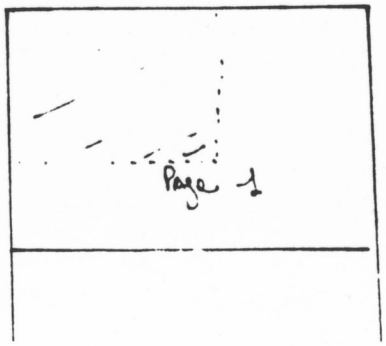
- rules on / off
- tab setting by double clic (decimal or not)

↕ current page. If you clic you can input the page you wanted immediately.

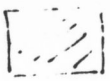
A : Vertical ~~scrolling~~ scrooling through your document, you can also do a quick scrooling by using C left.

If your document exceed RAM space available by then you acces the disk

B : ~~horizontal~~ horizontal scrooling step by step or directly.



document



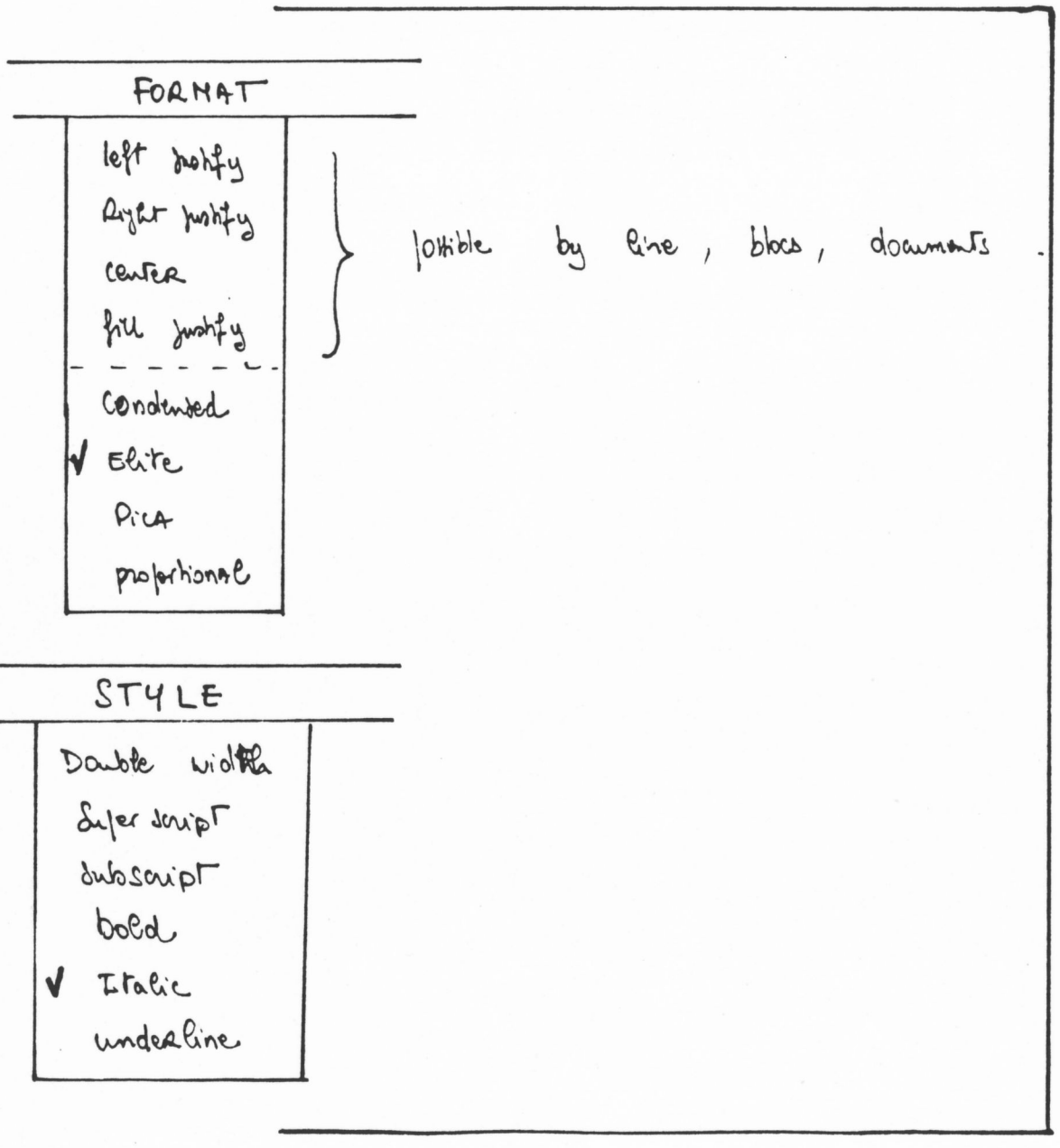
what you have on your screen.

will jump to the right screen.

[As option possibility to have the line on the current screen (no jump) and a mark will appear on the right and left side].

Vertical scrooling

* when you arrive at the bottom of a screen, the program will jump to the next one taking the x last lines of your text (defaut 5 lines).



UTILITIES

Glaphic	④
search	③
change	②
Memo.	①
MAIL MERGE	

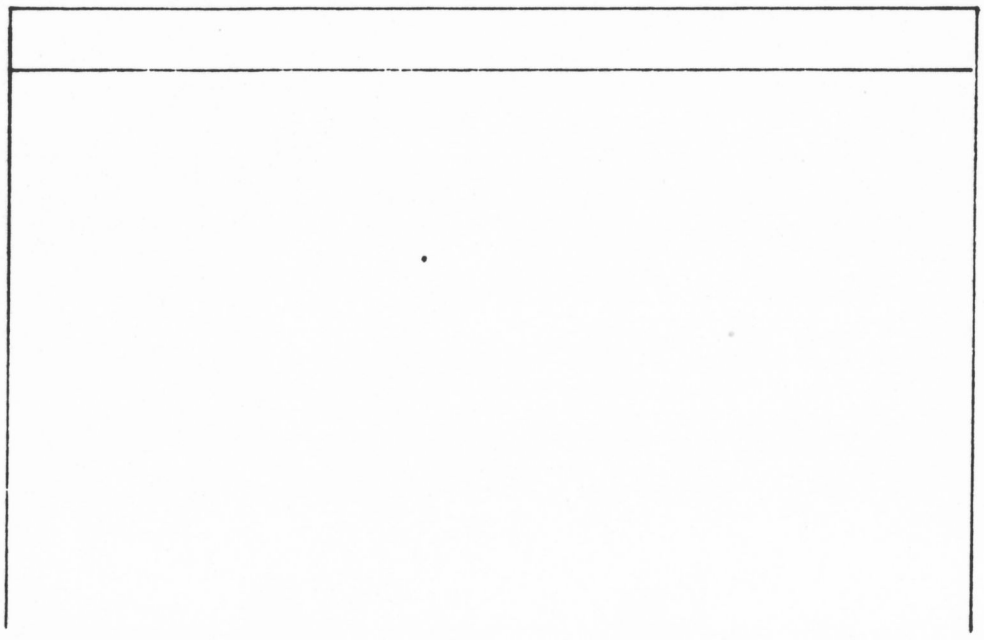
① WINDOW giving information on how to
- jump to the 1st character of a page
- last character of a page
- first — • of screen
- last — screen
- 1st - Doc.
- last - Doc.
- jump from word to word.
- jump from paragraph to paragraph

② change a string in all the document or in a part of it.

③ search for words or strings in all _____

④ you see the settings created in the page. makes program.

①



Mail merge :

A in the DATA BASE you create your adress file (for i.)

you save that file

C you load the word processor.
and print or load the letter you wish.

D you input a special code wherever you want

E you go to the print function, that will print
yours letters with all the records of your adress file.

-

BLOCS

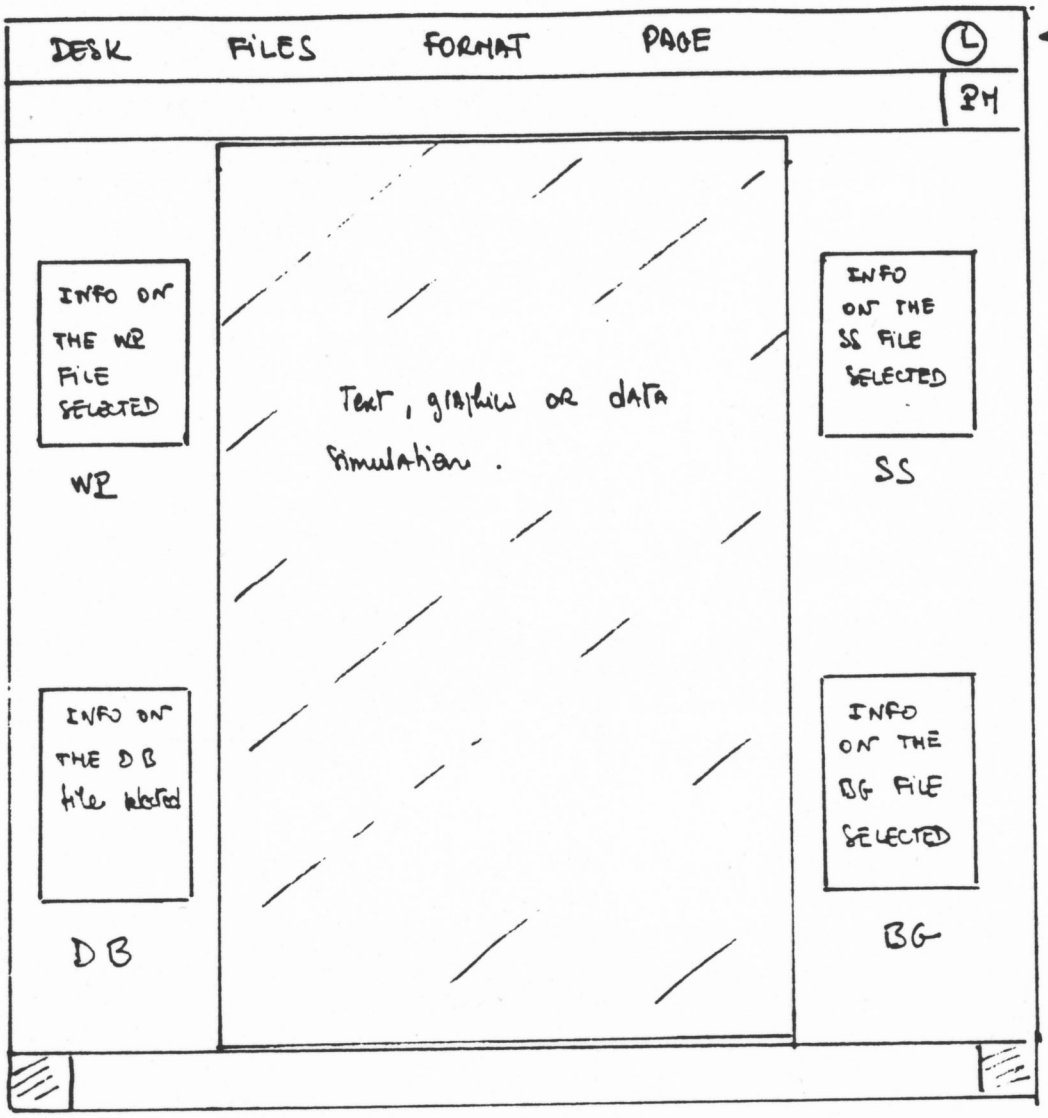
Begin of Bloc
end of Bloc
reformate bloc
Move Bloc

- You can design a bloc in 2 ways.
  - pointing the cursor at the beginning and at the end.
  - or easily by creating a box and move it where ever you want.

- During bloc move the files menu will have the possibility to handle
  - load
  - SAVE/CLOSE
  - Merge
  - delete
  - copy
  - create

- only ASCII files possible.

PAGE MAKER



← you can bring the date in your doc. where ever you like

At default current WP file

previous page

next page

How to operate :

- first you have to load the datas you want to arrange, therefore you clic on the (SS or BG or WP or DB) icons
- you select the file you want and load it.
- general information on the files. you have selected appear on the little windows
- you can now bring the content of these files to your page by simply clic on it and bring it to the page at the place you want

FORMAT

PAGE LENGTH	⑦
PAGE WIDTH	⑥
LINE SPACE	⑤
Header	④
Footer	③
Numbering	②
Doc.	①

① letter OR ASCII files.

② Numerotation of the pages.

③ footer line to be selected as you wished.

④ Header - - - — . - . - . . . .

PAGE

RECTANGLE	⑥
LINE	⑤
BARS	④
BOX	③
ALIGN	②
ERASE	①

① erase a part of your page.

② fix the frame / diagram for the current page or for more pages.

③ create a text frame

④ fill rectangle : (Tirmes or black)

⑤ draw a line vertically, horizontal with 4 different thicknesses.

⑥ draw A rectangle

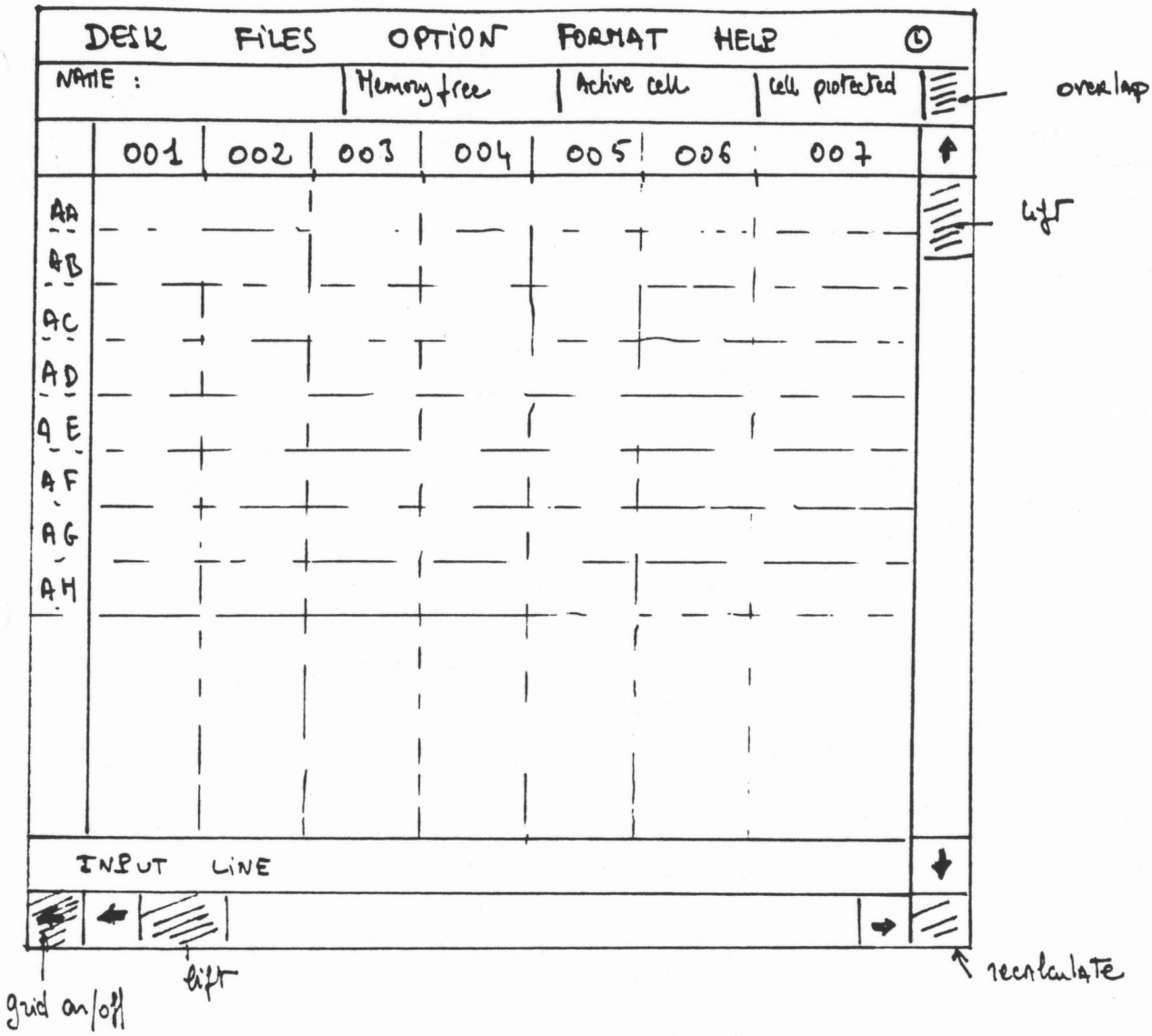
All this information is coded in the word processor.

SPREADSHEET PROGRAM

① General information

- maximum size 1 2000 cells → 32K of RAM
- if extra RAM plug in you can use the total memory.
- single precision (use of 7 to registers)
- total size 255 x 255
  Numbers and characters are entered without special codes
- possibility of overlapping cells for ~~[illegible]~~ Text

Spreadsheet



in the FILES pull down Menu

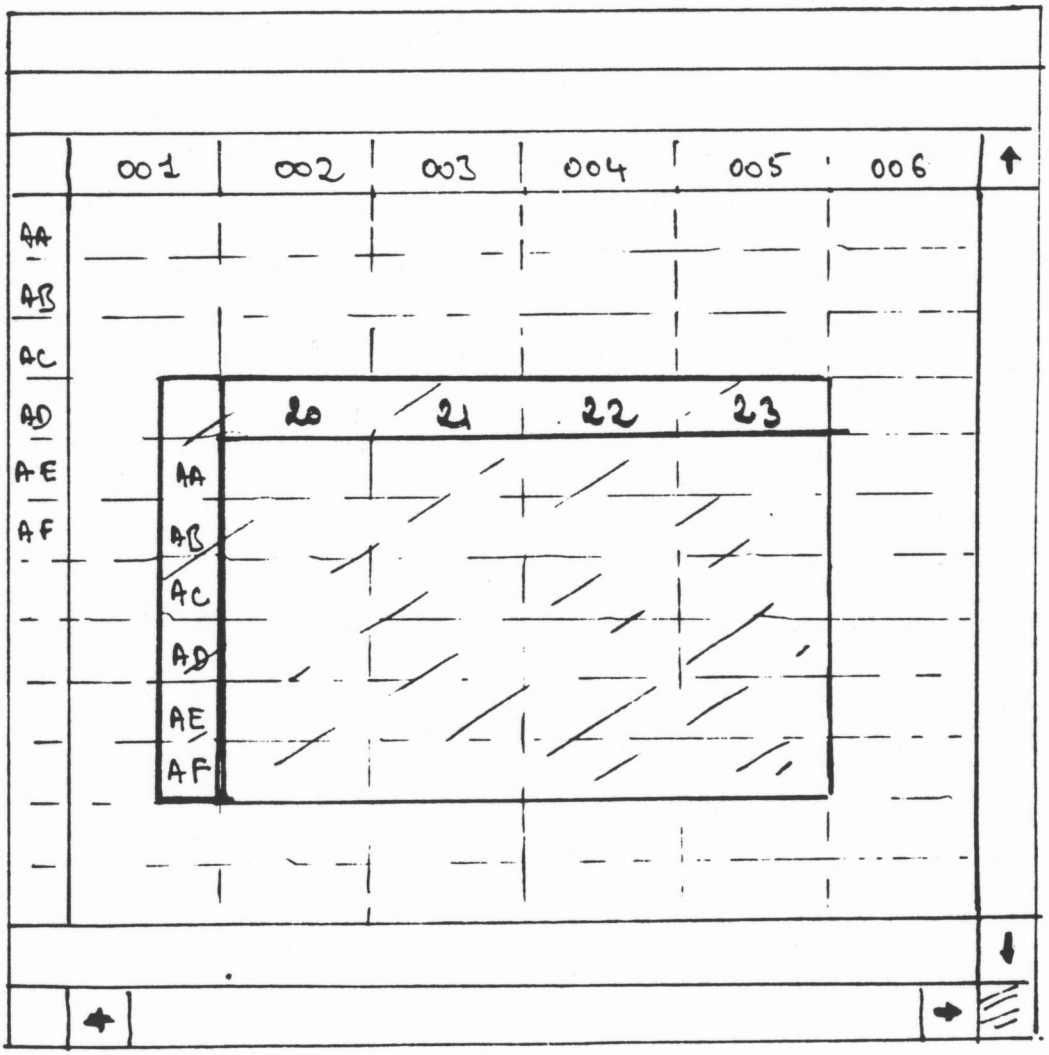
CLOSE
MERGE

Are leading to more option than the others programs

CLOSE WITHOUT SAVING	☐
SAVE AS ASCII files	☐
SS files	☐
All the S.S.	☐
Part of the S.S.	☐
ALL	☐
formulas only	☐
Results only	☐

OPTION	
Intert	⑧
Delete	⑦
Copy	⑥
Fill	⑤
Move	④
Sort	③
Print	②
Window	①

① Window



- You can choose the site of the window and move wherever you want
- you can move the background vertically or horizontally

③ Sort : lines or column , ascendant or reverse

④ Move : cells or blocks

⑤ fill : Datas

⑥ Copy : cells , columns , lines , blocks .

⑦ Delete : cell , column , line , block

⑧ Intert : from window , or text only lines or columns .

FORMAT

width		- by window or a column
right justify center justify left justify	}	4 options for text only 1 All 2 column 3 cell 4 line
decimal	②	
rectangle	①	

① possibility to create rectangles to underline a part of the S.S. and to improve his presentation .

② identical to PRINT USING in Basic .

HELP	
FUNCTIONS	②
CURSOR	①

① Window giving explanation how to use the cursor keys to

- left, right, up, down
- first cell, last cell
- goto

②

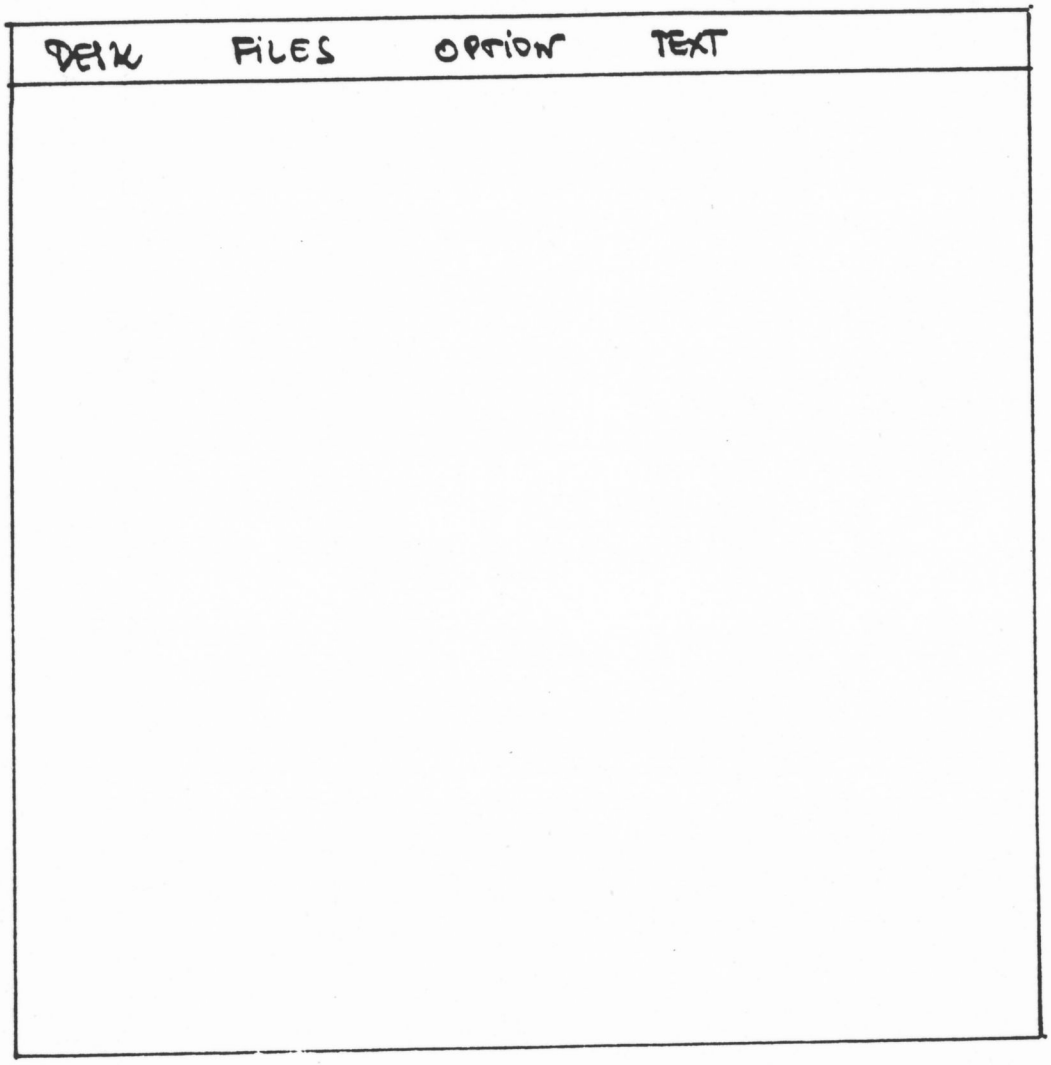
FUNCTIONS		
Mathematical	RELATION	STATISTICAL
ABS( ) EXP INT LN LOG SQR COS SIN TAN ACOS ASIN ATAN PI E	CONT SUM Average	MIN MAX STD deviation VARIANCE ~~MOD~~ MOD.
	OPERATORS	
	MATH	LOGICAL
	* Mod. + / −	AND OR NOT IF THEN ELSE

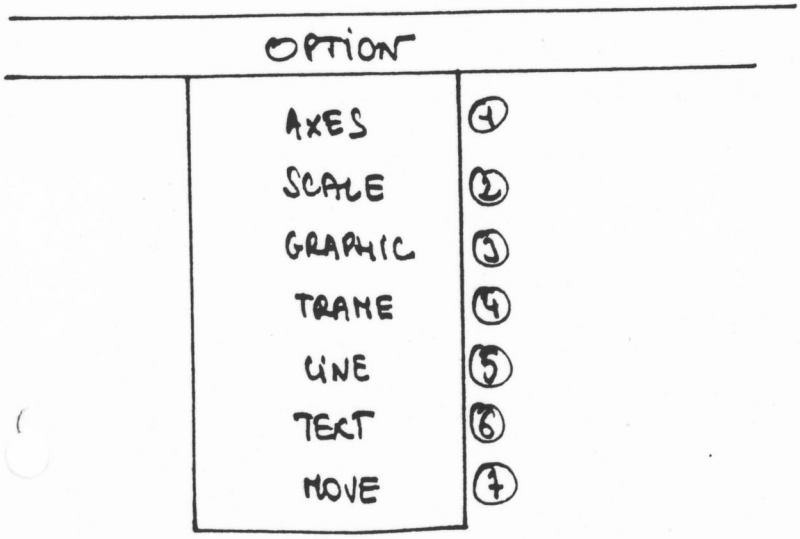
Business graphics

① General information

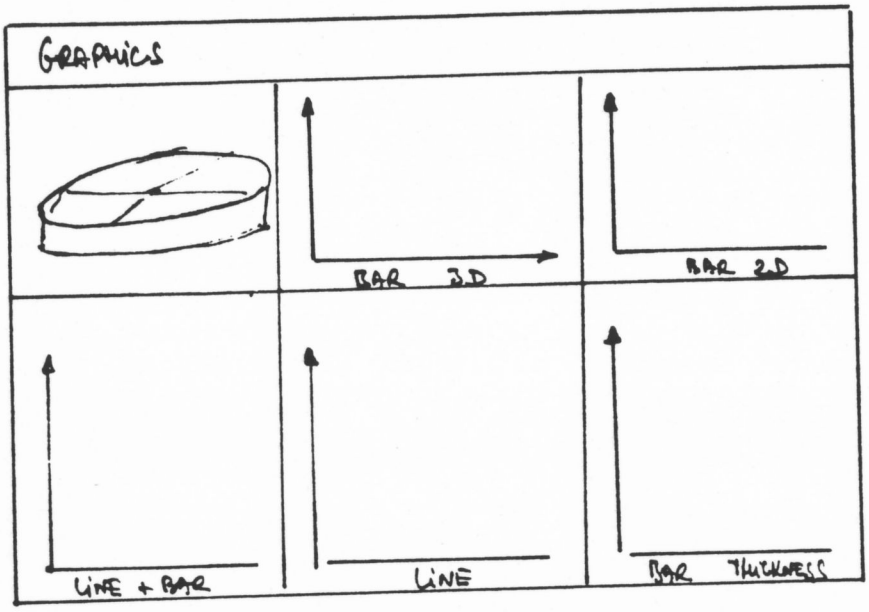
- only ASCII files.
- default value BAR graphics

Opening Screen

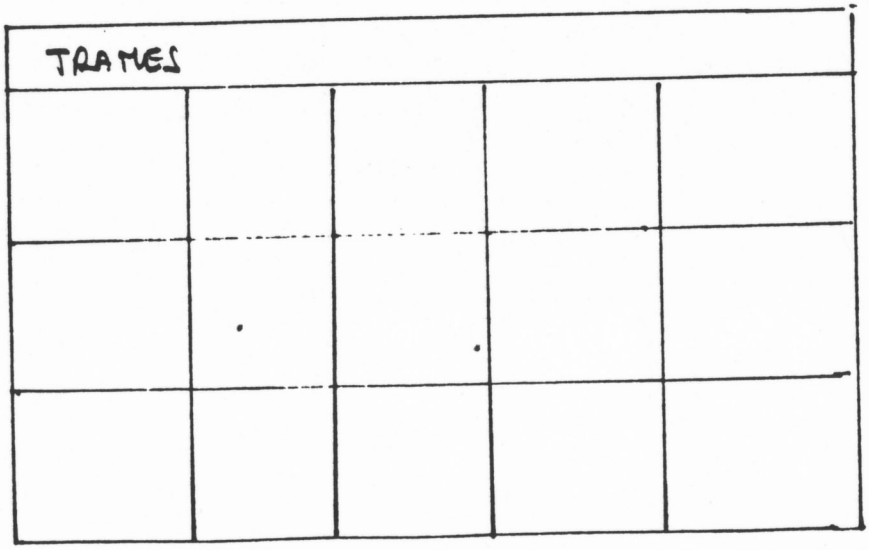




(3) Graphics

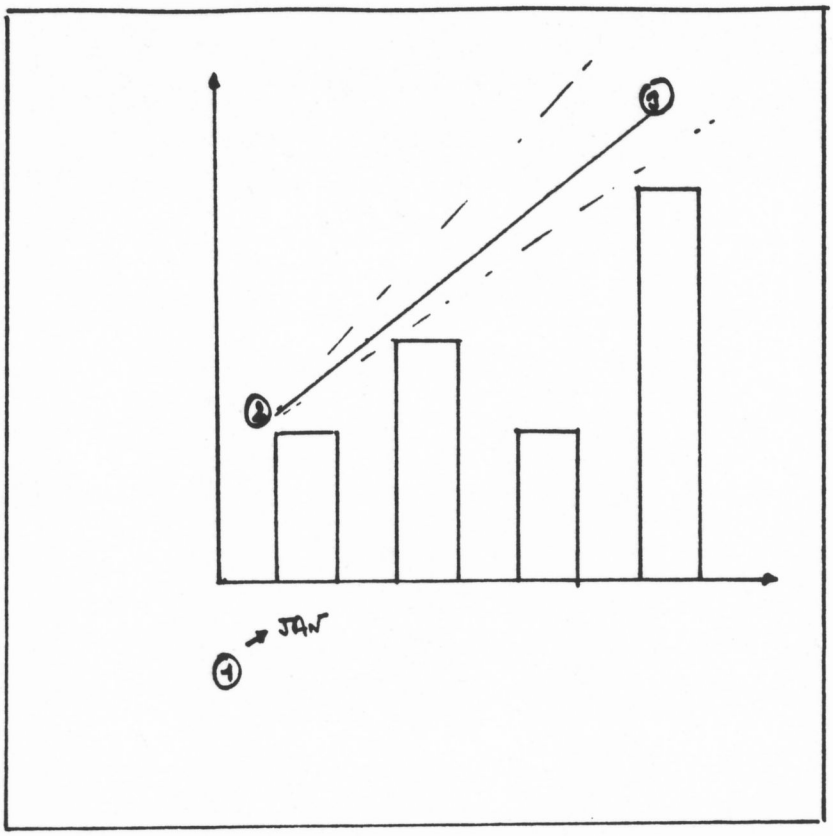


(4) TRAMES



12 different trame

⑤ ⑥ insert Text or Lines

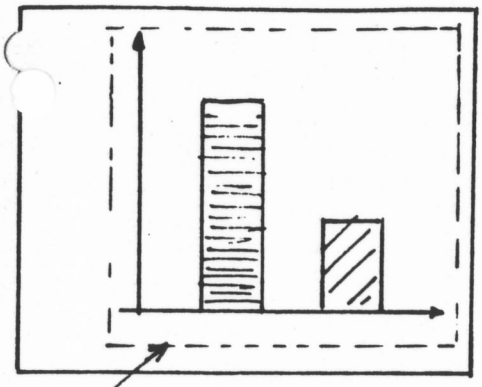


④ you clic at the place where you want to write, and type with the keyboard

② clic at the place where you want to begin your line

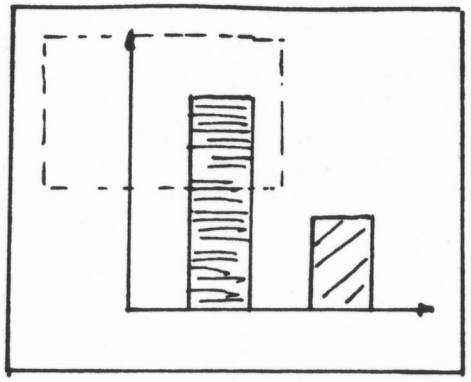
③ move the printer where you want to end your line and clic.

(1)



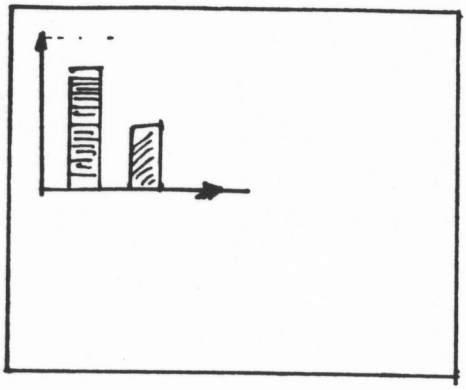
grab this box

(2)



put the box wherever you want with the bite you want.

(3)



your result you can move it where you want.

TEXT

- Bold
- Italic
- underline
- Double width
- Elite
- Pica
- Print